

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# BIRD CHECKLIST

Shasta-Trinity National Forests

aQL684  
.C2B57  
1993

U.S. DEPT. OF AGRICULTURE  
NATIONAL AGRICULTURAL LIBRARY

APR 6 1994

CATALOGING PREP.

Lazuli Bunting

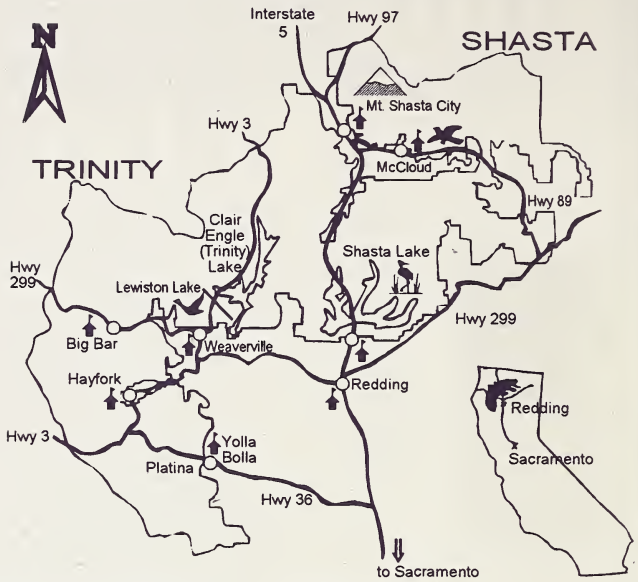


United States  
Department of  
Agriculture

PREPARED BY  
Forest  
Service

Pacific  
Southwest  
Region

# Shasta-Trinity National Forests



## Good Birding Locations:



**Lewiston Lake Area** (Trinity River Hatchery, Lewiston Lake, Trinity Lake and Trinity Alps Wilderness).



**McCloud Flats Area** (Upper Falls, Bigelow Meadow, Lakin Dam, Stillwater Meadows, Colby Meadow, Moosehead Creek, Elk Flat and Mt. Shasta Wilderness).



**Shasta Lake**



## Welcome to Shasta-Trinity National Forests !

Listen to the majestic cry of the bald eagle overhead. Watch the northern flicker as it swoops past with brilliant red wings outstretched and white rump patch exposed. A day of birding the Shasta-Trinity National Forests has just begun.

Birdwatching is a great way to enjoy and appreciate the diversity of habitats and wildlife found on these treasured Forest lands. While you enjoy the many outdoor experiences, please respect the land and the wild things that depend upon it. Also, please observe birds quietly and at a distance, particularly nesting eagles and hawks.

Northern California's Shasta-Trinity National Forests contains over 2 million acres of diverse avian habitat. Over 200 bird species require these habitats for year-round residency, spring/summer breeding and spring/fall stopovers. Breeding birds that migrate south for the winter to tropical environments are called Neotropical Migratory Birds (\*). They are of special international concern for conservation. The Forest, along with your support and assistance, conducts conservation efforts which involve bird surveys, habitat improvement and developing awareness. Remember to report unusual sightings and occurrences.

# Key to Checklist

## Codes Limited to Certain Species

- ★ --- Neotropical Migratory Bird
- MtS - Bird found only on Mt. Shasta
- McF - Bird found only in the McCloud Flats Area
- TF -- Bird found only in the Trinity Forest Area
- SL -- Bird found only at Shasta Lake

## Habitat Preference

For each species, habitats are ordered by intensity of use.





- w --- Water (lake, pond, river, stream)
- m -- Marsh, shoreline plants
- r --- Riparian (woody plants at wet soil zone)
- s --- Shrubland, chaparral
- g --- Grassland, meadow, forest openings
- h --- Hardwood forest, oak woodland
- f --- Forest, coniferous or mixed
- a --- Alpine
- c --- Cliffs, barren rocky areas
- ↑ --- Higher mountainous areas

## Seasons




















- (Sp) Spring - March 1 - May 31
- (Su) Summer - June 1 - August 31
- (Fa) Fall - September 1 - November 30
- (Wi) Winter - December 1 - February 28

## Seasonal Encounters

The probability of viewing or hearing a bird species in their preferred habitat.

-  Almost always encountered; usually occurs in large numbers; effortlessly located.
-  Usually encountered; generally occurs in small numbers; eventually located.
-  Occasionally encountered; ordinarily present; challenging to locate.
-  Rarely encountered; may occur irregularly or in a limited range; secretive or existing in very low numbers; usually located by chance.



Common Name		Habitat	Sp	Su	Fa	Wi
<b>Loons &amp; Grebes</b>						
<input type="checkbox"/> Common Loon .....	w					
<input type="checkbox"/> Pied-billed Grebe .....	w, m					
<input type="checkbox"/> Horned Grebe .....	w					
<input type="checkbox"/> Eared Grebe .....	m, w					
<input type="checkbox"/> Western Grebe .....	m, w					
<b>Cormorant</b>						
<input type="checkbox"/> Double-crested Cormorant .....	w					



## Common Merganser



### Common Name

### Habitat

### Sp Su Fa Wi

## Bitterns, Herons & Egrets

<input type="checkbox"/>	American Bittern .....	m	.....		.....	.....
<input type="checkbox"/>	Great Blue Heron .....	m, r, g	.....		.....	.....
<input type="checkbox"/>	Great Egret .....	m, r, g	.....	.....	.....	.....
<input type="checkbox"/>	Green-backed Heron .....	m, r	.....	.....	.....	.....
<input type="checkbox"/>	Black-crowned Night-heron .....	m, r	.....	.....	.....	.....

## Swans, Geese & Ducks

<input type="checkbox"/>	Tundra Swan .....	w, m	.....			.....
<input type="checkbox"/>	Canada Goose .....	w, m, g	.....	.....	.....	.....
<input type="checkbox"/>	Wood Duck .....	w, m, r	.....	.....	.....	.....
<input type="checkbox"/>	Green-winged Teal .....	w, m, g	.....		.....	.....
<input type="checkbox"/>	Mallard .....	w, m, g	.....		.....	.....
<input type="checkbox"/>	Northern Pintail .....	w, m, g	.....		.....	.....
<input type="checkbox"/>	Cinnamon Teal .....	w, m	.....		.....	
<input type="checkbox"/>	Northern Shoveler .....	w, m	.....		.....	.....
<input type="checkbox"/>	Gadwall .....	w, m	.....		.....	.....
<input type="checkbox"/>	American Wigeon .....	w, m	.....		.....	.....
<input type="checkbox"/>	Canvasback .....	w	.....		.....	.....
<input type="checkbox"/>	Redhead .....	w				.....
<input type="checkbox"/>	Ring-necked Duck .....	w	.....		.....	.....
<input type="checkbox"/>	Greater Scaup .....	w	.....		.....	.....
<input type="checkbox"/>	Lesser Scaup .....	w	.....		.....	.....
<input type="checkbox"/>	Common Goldeneye .....	w	.....		.....	.....
<input type="checkbox"/>	Barrow's Goldeneye .....	w			.....	.....
<input type="checkbox"/>	Bufflehead .....	w	.....		.....	.....
<input type="checkbox"/>	Hooded Merganser .....	m, w			.....	.....
<input type="checkbox"/>	Common Merganser .....	r, w, m	.....	.....	.....	.....
<input type="checkbox"/>	Ruddy Duck .....	m, w	.....		.....	.....

## Vultures, Hawks & Falcons

<input type="checkbox"/>	Turkey Vulture * .....	g, s, h	.....	.....	.....	.....
<input type="checkbox"/>	Osprey * .....	w, r, f	.....	.....	.....	.....
<input type="checkbox"/>	Bald Eagle .....	w, f	.....	.....	.....	.....
<input type="checkbox"/>	Northern Harrier * .....	g, m	.....		.....	.....
<input type="checkbox"/>	Sharp-shinned Hawk * .....	f, r, h	.....		.....	.....
<input type="checkbox"/>	Cooper's Hawk * .....	f, r, h	.....	.....	.....	.....
<input type="checkbox"/>	Northern Goshawk * .....	f, r	.....		.....	.....
<input type="checkbox"/>	Red-shouldered Hawk * .....	r, m, g	.....		.....	.....
<input type="checkbox"/>	Red-tailed Hawk * .....	g, h, c	.....	.....	.....	.....
<input type="checkbox"/>	Ferruginous Hawk *.. McF .....	g, h			.....	
<input type="checkbox"/>	Rough-legged Hawk *.. McF .....	g, h			.....	
<input type="checkbox"/>	Golden Eagle * .....	s, h, f	.....	.....	.....	.....
<input type="checkbox"/>	American Kestrel * .....	g, h, s	.....	.....	.....	.....
<input type="checkbox"/>	Merlin * .....	g, m, h			.....	.....
<input type="checkbox"/>	Peregrine Falcon * .....	r, f, w	.....	.....	.....	.....
<input type="checkbox"/>	Prairie Falcon * .....	g, s, c	.....	.....	.....	.....

## Common Name

## Habitat

## Sp

## Su

## Fa

## Wi

## Grouse, Turkey &amp; Quail

- ☐ Blue Grouse ..... ↑ f, g
- ☐ Ruffed Grouse ..TF ..... f, r
- ☐ Wild Turkey ..... f, g, h
- ☐ California Quail ..... s, r, h
- ☐ Mountain Quail ..... ↑ f, s, h

## Rails

- ☐ Virginia Rail ..... m
- ☐ Sora ..... m
- ☐ American Coot ..... m, w, g

## Plovers and Sandpipers

- ☐ Killdeer ..... g, m
- ☐ Spotted Sandpiper ..... m, r
- ☐ Common Snipe ..... m, g

## Gulls &amp; Terns

- ☐ Bonaparte's Gull ..... w
- ☐ Ring-billed Gull ..... w, m, g
- ☐ California Gull ..... w, m, g
- ☐ Herring Gull ..... w, m, g
- ☐ Caspian Tern ..SL ..... w, m
- ☐ Forster's Tern ..... w, m



Spotted Sandpiper

## Common Name

## Habitat

## Sp

## Su

## Fa

## Wi

## Doves &amp; Pigeons

- ☐ Rock Dove ..... g
- ☐ Band-tailed Pigeon \* ..... h, f, r
- ☐ Mourning Dove ..... r, g, h

## Owls

- ☐ Common Barn Owl ..... g, m, h
- ☐ Flammulated Owl \* ..... ↑ f
- ☐ Western Screech Owl ..... h, r, f
- ☐ Great Horned Owl ..... f, r, h
- ☐ Northern Pygmy Owl ..... f, h, r
- ☐ Northern Spotted Owl ..... f
- ☐ Northern Saw-whet Owl ..... f, h

## Nighthawks &amp; Poorwill

- ☐ Common Nighthawk ..... g, m, s
- ☐ Common Poorwill ..... s, h, f



Ruffed Grouse

Northern  
Saw-whet Owl

Common Name

Habitat

Sp

Su

Fa

Wi

## Swifts &amp; Hummingbirds

- ☐ Black Swift \* ..... f, c
- ☐ Vaux's Swift \* ..... ↑ w, g, f
- ☐ Black-chinned Hummingbird \* ... r, s, h
- ☐ Anna's Hummingbird \* ..... s, r, h
- ☐ Calliope Hummingbird \* ..... g, s, r
- ☐ Rufous Hummingbird \* ..TF ..... h, r, g
- ☐ Allen's Hummingbird \* ...TF ..... h, s, f

Sp	Su	Fa	Wi
	.....	.....	
.....	■■■■	■■■■	
.....	■■■■	.....	
■■■■	■■■■	■■■■	■■■■
■■■■	■■■■		
.....	.....	■■■■	
■■■■	■■■■	■■■■	■■■■

## Kingfisher

- ☐ Belted Kingfisher \* ..... r, w

Acorn Woodpecker



Common Name

Habitat

Sp

Su

Fa

Wi

## Woodpeckers

- ☐ Lewis' Woodpecker \* ..... h, f
- ☐ Acorn Woodpecker ..... h, f
- ☐ Red-breasted Sapsucker \* ..... ↑ r, h, f
- ☐ Williamson's Sapsucker \* ..... ↑ f
- ☐ Nuttall's Woodpecker ..... r, h
- ☐ Downy Woodpecker ..... r, h, f
- ☐ Hairy Woodpecker ..... f, h, r
- ☐ White-headed Woodpecker ..... ↑ f
- ☐ Black-backed Woodpecker ..... f
- ☐ Northern Flicker ..... f, h, r
- ☐ Pileated Woodpecker ..... f

Sp	Su	Fa	Wi
■■■■	.....	■■■■	■■■■
■■■■	■■■■	■■■■	■■■■
.....	.....	.....	■■■■
.....	.....	.....	.....
■■■■	■■■■	■■■■	■■■■
■■■■	■■■■	■■■■	■■■■
■■■■	■■■■	■■■■	■■■■
.....	.....	.....	.....
.....	.....	.....	.....
■■■■	■■■■	■■■■	■■■■
.....	.....	.....	.....

## Flycatchers

- ☐ Olive-sided Flycatcher \* ..... f, g
- ☐ Western-wood Pewee \* ..... f, r, h
- ☐ Willow Flycatcher \* ..... r, g
- ☐ Hammond's Flycatcher \* ..... f
- ☐ Dusky Flycatcher \* ..... s, f
- ☐ Gray Flycatcher \* .. McF ..... s
- ☐ Pacific-slope Flycatcher \* ..... h, r, f
- ☐ Black Phoebe ..... r, g
- ☐ Ash-throated Flycatcher \* ..... s, h, r
- ☐ Western Kingbird\* ..... g, s, h

Sp	Su	Fa	Wi
■■■■	■■■■		
■■■■	■■■■		
.....	.....		
.....	■■■■		
.....	■■■■		
.....	.....		
■■■■	■■■■	.....	
■■■■	■■■■	■■■■	■■■■
■■■■	■■■■		
■■■■	■■■■		

## Larks &amp; Swallow

- ☐ Horned Lark ..... g, a
- ☐ Purple Martin \* SL ..... w, h, g
- ☐ Tree Swallow \* ..... r, h, f
- ☐ Violet-green Swallow \* ..... g, w, h
- ☐ Northern Rough-winged Swallow \* . r, g, h
- ☐ Cliff Swallow \* ..... w, g, c
- ☐ Barn Swallow \* ..... g, w, c

Sp	Su	Fa	Wi
.....	.....		
.....	.....		
■■■■	■■■■	■■■■	■■■■
■■■■	■■■■	.....	
■■■■	■■■■		
■■■■	■■■■		
■■■■	■■■■		





Common Name	Habitat	Sp	Su	Fa	Wi
<input type="checkbox"/> Gray Jay ..... ↑ f		.....	.....	.....	.....
<input type="checkbox"/> Steller's Jay ..... f		=====	=====	=====	=====
<input type="checkbox"/> Scrub Jay ..... h, s		=====	=====	=====	=====
<input type="checkbox"/> Pinyon Jay * .. McF ..... h		.....	.....	.....	.....
<input type="checkbox"/> Clark's Nutcracker ..... ↑ f, a, g		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
<input type="checkbox"/> Black-billed Magpie .. McF ..... g, s		.....	.....	.....	.....
<input type="checkbox"/> American Crow ..... g, r, h		.....	.....	■ ■ ■ ■	■ ■ ■ ■
<input type="checkbox"/> Common Raven ..... g, f, h		=====	=====	=====	=====

## Chickadees & Nuthatches

<input type="checkbox"/> Black-capped Chickadee .. TF .... r, f		.....	.....	.....	.....
<input type="checkbox"/> Mountain Chickadee ..... f, h, r		=====	=====	=====	=====
<input type="checkbox"/> Chestnut-backed Chickadee ..... f, h, r		=====	=====	=====	=====
<input type="checkbox"/> Plain Titmouse ..... h, r		=====	=====	=====	=====
<input type="checkbox"/> Bushtit ..... s, h, r		=====	=====	=====	=====
<input type="checkbox"/> Red-breasted Nuthatch ..... f		=====	=====	=====	=====
<input type="checkbox"/> White-breasted Nuthatch ..... h, r, f		=====	=====	=====	=====
<input type="checkbox"/> Pygmy Nuthatch ..... f		.....	.....	.....	.....
<input type="checkbox"/> Brown Creeper ..... f, r, h		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■



Black-capped Chickadee



Bewick's Wren

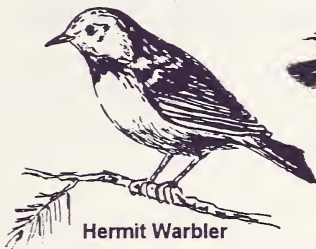
Common Name	Habitat	Sp	Su	Fa	Wi
<input type="checkbox"/> Rock Wren ..... s, g, c		.....	.....	.....	.....
<input type="checkbox"/> Canyon Wren ..... c		.....	.....	.....	.....
<input type="checkbox"/> Bewick's Wren ..... s, r, h		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
<input type="checkbox"/> House Wren * ..... r, h, s		=====	=====	.....	
<input type="checkbox"/> Winter Wren ..... f, r		.....	.....	.....	.....
<input type="checkbox"/> Marsh Wren * ..... m		■ ■ ■ ■	■ ■ ■ ■	.....	
<input type="checkbox"/> American Dipper ..... w, m		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
<input type="checkbox"/> Golden-crowned Kinglet * ..... f, h, r		=====	=====	=====	=====
<input type="checkbox"/> Ruby-crowned Kinglet * ..... f, r, h		=====	■ ■ ■ ■	=====	=====
<input type="checkbox"/> Blue-gray Gnatcatcher * ..... s, h		.....	.....	.....	.....

## Thrushes & Thrashers

<input type="checkbox"/> Western Bluebird ..... g, h, f		=====	=====	=====	■ ■ ■ ■
<input type="checkbox"/> Mountain Bluebird ..... ↑ g, a, f		■ ■ ■ ■	■ ■ ■ ■	.....	
<input type="checkbox"/> Townsend's Solitaire .. McF ..... ↑ f, s		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
<input type="checkbox"/> Swainson's Thrush * ..... r, h, f		.....	.....	.....	
<input type="checkbox"/> Hermit Thrush * ..... r, f, h		=====	=====	=====	=====
<input type="checkbox"/> American Robin * ..... g, h, f		=====	=====	=====	=====
<input type="checkbox"/> Varied Thrush * ..... h, s, f		.....	.....	.....	■ ■ ■ ■
<input type="checkbox"/> Wrentit ..... s		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
<input type="checkbox"/> California Thrasher ..... s, r, h		.....	.....	.....	.....
<input type="checkbox"/> American Pipit * ..... ↑ g, m, c		.....	.....	.....	.....



Common Name	Habitat	Sp	Su	Fa	Wi
<b>Waxwings</b>					
<input type="checkbox"/> Cedar Waxwing .....	s, h, r	■■■■		■■■■	■■■■
<input type="checkbox"/> Phainopepla ..SL .....	h	.....	.....		
<b>Starling</b>					
<input type="checkbox"/> European Starling .....	h, g, m	■■■■	■■■■	■■■■	■■■■



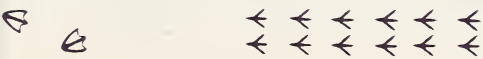
Hermit Warbler



Dark-eyed Junco

Common Name	Habitat	Sp	Su	Fa	Wi
<b>Vireos &amp; Wood Warblers</b>					
<input type="checkbox"/> Solitary Vireo * .....	h, f, r				
<input type="checkbox"/> Hutton's Vireo .....	h, r, s	■■■■	■■■■	.....	.....
<input type="checkbox"/> Warbling Vireo * .....	r, f, h			.....	
<input type="checkbox"/> Orange-crowned Warbler * .....	s, h, r		■■■■	.....	
<input type="checkbox"/> Nashville Warbler * .....	f, s, h	■■■■	■■■■		
<input type="checkbox"/> Yellow Warbler * .....	r, h, f				
<input type="checkbox"/> Yellow-rumped Warbler * .....	f, h, r	■■■■			■■■■
<input type="checkbox"/> Black-throated Gray Warbler * ...	h, f, s		■■■■		
<input type="checkbox"/> Townsend's Warbler * ..TF .....	f, h, r	.....		.....	.....
<input type="checkbox"/> Hermit Warbler * .....	f, h	■■■■	■■■■		
<input type="checkbox"/> MacGillivray's Warbler * .....	r, s	■■■■	■■■■		
<input type="checkbox"/> Common Yellowthroat * .....	m, r	.....	.....		
<input type="checkbox"/> Wilson's Warbler * .....	r, h, f	■■■■	■■■■		
<input type="checkbox"/> Yellow-breasted Chat * .....	r, h				

Common Name	Habitat	Sp	Su	Fa	Wi
<b>Tanager &amp; Sparrows</b>					
<input type="checkbox"/> Western Tanager * .....	f, h	■■■■			
<input type="checkbox"/> Black-headed Grosbeak * .....	h, r, f	■■■■			
<input type="checkbox"/> Lazuli Bunting * .....	r, s, h				
<input type="checkbox"/> Green-tailed Towhee * .....	s	.....	.....		
<input type="checkbox"/> Rufous-sided Towhee * .....	s, r, h	■■■■	■■■■	■■■■	■■■■
<input type="checkbox"/> California Towhee .....	s, r, h	■■■■	■■■■	■■■■	■■■■
<input type="checkbox"/> Chipping Sparrow * .....	g, h, f	■■■■			
<input type="checkbox"/> Vesper Sparrow * ..McF .....	s, g	.....	.....		
<input type="checkbox"/> Lark Sparrow * .....	g, h, s	.....	.....		
<input type="checkbox"/> Sage Sparrow * .....	s	.....	.....	.....	.....
<input type="checkbox"/> Savannah Sparrow * .....	g	■■■■	■■■■	■■■■	■■■■
<input type="checkbox"/> Grasshopper Sparrow * ..TF .....	g	.....	.....		
<input type="checkbox"/> Fox Sparrow .....	s, r				■■■■
<input type="checkbox"/> Song Sparrow .....	r, m	■■■■	■■■■	■■■■	■■■■
<input type="checkbox"/> Lincoln Sparrow * .....	g, r	.....	.....	.....	
<input type="checkbox"/> Golden-crowned Sparrow .....	s, r, g	■■■■			
<input type="checkbox"/> White-crowned Sparrow * .....	s, r, h	■■■■			
<input type="checkbox"/> Dark-eyed Junco * .....	f, h, r	■■■■	■■■■	■■■■	■■■■



### Habitat

Sp

Su

Fa

Wi











































## Finches

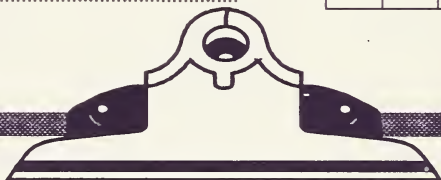
- ☐ Red-winged Blackbird \* ..... m, g  
☐ Western Meadowlark \* ..... g  
☐ Brewer's Blackbird \* ..... g, r, m  
☐ Brown-headed Cowbird \* ..... r, g, h  
☐ Hooded Oriole \* ..TF..... r  
☐ Northern Oriole \* ..... r, h

- |                          |                            |         |
|--------------------------|----------------------------|---------|
| <input type="checkbox"/> | Rosy Finch .. MtS .....    | ↑ a, c  |
| <input type="checkbox"/> | Purple Finch .....         | f, r, h |
| <input type="checkbox"/> | Cassin's Finch * .....     | ↑ f, g  |
| <input type="checkbox"/> | House Finch .....          | h, r, g |
| <input type="checkbox"/> | Red Crossbill .....        | f       |
| <input type="checkbox"/> | Pine Siskin * .....        | f, r, g |
| <input type="checkbox"/> | Lesser Goldfinch * .....   | g, s, h |
| <input type="checkbox"/> | American Goldfinch * ..... | g, r, h |
| <input type="checkbox"/> | Evening Grosbeak .....     | ↑ f     |
| <input type="checkbox"/> | House Sparrow .....        | g, h    |

## Unusual Sightings

- |  |  |
|--|--|
|  |  |
|  |  |
|  |  |

Sp	Su	Fa	Wi
			
			
			
			
			
			
			
			
			
			
			
			
			
			
			
			



Date \_\_\_\_\_ Time \_\_\_\_\_

## Weather

## Birding Location

Observer(s) \_\_\_\_\_

# Species Seen

**Species Description:** (size, plummage, bill shape, behavior, etc.) \_\_\_\_\_

[illegible]

# Shasta-Trinity National Forests



## Report Unusual Sightings

Your observations will be valuable for us to keep this checklist current. Especially important are native birds and neotropical migratory birds that are considered rare or unusual. For UNUSUAL sightings please include a complete description; size, colors, bill shape, location, habitat and, if possible, a photograph. Contact the Forest Wildlife Biologist at the Shasta-Trinity N.F. Supervisor's Office.

## For More Information, Contact:



Shasta-Trinity National Forests  
Supervisor's Office  
2400 Washington Avenue  
Redding CA 96004  
916-246-5222



Big Bar Ranger District  
Star Route 1, Box 10  
Big Bar, CA 96010  
916-623-6106

Mt. Shasta Ranger District  
204 West Alma Street  
Mt. Shasta, CA 96067  
916-926-4511

Weaverville Ranger District  
P.O. Box 1190  
Weaverville, CA 96093  
916-623-2121

McCloud Ranger District  
P.O. Box 1620  
McCloud CA 96057  
916-964-2184

Hayfork Ranger District  
P.O. Box 159  
Hayfork, CA 96041  
916-628-5227

Shasta Lake Ranger District  
14225 Holiday Drive  
Redding, CA 96003  
916-275-1587

Yolla Bolla Ranger District  
HC01 Box 400  
Platina, CA 96076  
916-352-4211

## ACKNOWLEDGMENTS

**Compiled by** Paula Crumpton **Design & Layout-** Heidi Dias  
**Cover Artist -** Ken DeCamp

**Artists -** Paula Golightly - Chickadee, Warbler, & Woodpecker  
Gay Berrien - Grouse  
Chuck Bushey - Merganser, Sandpiper, Wren & Junco  
S. Arthur - Owl  
C. Paige - Eagle

**Technical Support -** North State Resources, Heidi Dias &  
Gary Chase

**Reviewers -** Dr. Stan Harris & Mr. Bill Vonder Mehden

 Printed on recycled paper

"It is the policy of the Forest Service, USDA, not to discriminate in employment or delivery of program services on the basis of race, color, sex, age, religion, national origin, marital status or disabling condition. Any person who believes he or she has been discriminated against in any Forest Service related activity should write to Chief, Forest Service, Washington, DC 20250"

Printed May 1993



